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MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	December 5, 2006
	Date

Suffere Jan	un tario
Anthony A. L	
Typed or printed name of p	erson signing Certificate
38,220	(617) 227-7400
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages in duplicate)

Response to Notification of Missing Requirements (1 page)
Executed Declaration, Petition and Power of Attorney (5 pages)

Designation of Record Attorneys (1 page)

Copy of Notification of Missing Requirements (1 page)

Certificate of Express Mailing (1 page)

Return receipt postcard

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	SFW-007US				
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/575126				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2004/003302 INTERNATIONAL FILING DATE 11 October 2004	PRIORITY DATE CLAIMED 9 October 2003				
TITLE OF INVENTION ENHANCED VIDEO BASED SURVEILLANCE SYSTEM					
APPLICANT(S) FOR DO/EO/US					
Gregory COX et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 t					
2. x This is a SECOND or SUBSEQUENT submission of items concerning a	submission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must				
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the Internation	ional Bureau).				
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Rece	eiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amend	ments has NOT expired.				
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Prelin Article 36 (35 U.S.C. 371(c)(5)).	minary Examination Report under PCT				
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.					
An Application Data Sheet under 37 CFR 1.76.					
A substitute specification.					
16. A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).				
•	•				

PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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a. A check in the amount of \$ to cover the above	fees is enclosed.
b. Please charge my Deposit Account No. 12-0080 in the amount A duplicate copy of this sheet is enclosed.	nt of \$130.00 to cover the above fees.
c. X The Commissioner is hereby authorized to charge any additional fees wh	
Account No. 12-0080 . A duplicate copy of this sheet is	enclosed.
d. Fees are to be charged to a credit card. WARNING: Information on this should not be included on this form. Provide credit card information	s form may become public. Credit card information and authorization on PTO-2038
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been marked an granted to restore the International Application to pending status.	net, a petition to revive (37 CFR 1.137(a) or (b)) must be
SEND ALL CORRESPONDENCE TO:	SIGNATURE STANDARD
Anthony A. Laurentano	pionerrone ///
LAHIVE & COCKFIELD, LLP	//
One Post Office Square	Anthony A. Laurentano
Boston, Massachusetts 02109-2127	NAME
(617) 227-7400	
CUSTOMER NUMBER: 00959	
COSTOMER NUMBER: 00909	38,220
	REGISTRATION NUMBER
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U.S. APPLICATION	I NO. (if known, see: 10/575126		INTERNATIONAL APPLI PCT/IB2	CAT	ION NO.	ATTORNEY'S DOCK	ŒT N	IUMBER 17US
20. X Other items or information: Response to Missing Requirements, Designation of Record Attorneys, Copy of Notification of Missing Requirements, Return Receipt Postcard				Copy of				
			3			•		
The follo	owing fees have	e been submitte	ed			CALCULATIONS	s	PTO USEONLY
21. Basic	national fee (3	37 CFR 1.492(a))		\$300	\$		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					-(4) \$ 0	\$		
All other situations \$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500				\$				
	TOTAL OF 21, 22					\$ 0.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an			
Total Sheets	al Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			RATE				
- 100 =	/50 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130.0	0		
CLAIMS Total claim		MBER FILED	NUMBER EXTRA	L	RATE			
Independent o		- 20 = - 3 =		×				
	ENDENT CLAIM(S			+			_	
			TOTAL OF A	ВО	VE CALCULATIONS =	\$ 0.0	0	
Applicant	claims small entit	y status. See 37 0	CFR 1.27. Fees above ar	re re	duced by 1/2.			
					SUBTOTAL =	\$ 0.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				ns from the earliest	\$			
TOTAL NATIONAL FEE =				TAL NATIONAL FEE =	\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
				\$				
- ^+- ^ -		.=====	то	TAL	FEES ENCLOSED =	\$		130.0
LANDGRA 000000		0575126				Amount to be refunded:	\$	
						Amount to be charged	\$	130.00

12/07/2006 01 FC:1617





NITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO SFW-007US Gregory COX 10/575,126 INTERNATIONAL APPLICATION NO.

PCT/IB04/03302

00959 LAHIVE & COCKFIELD 28 STATE STREET **BOSTON, MA 02109**

DOCKETED

Dec. 5, 2006 - Missing Parts & Surcharge Hay 6 2007 - E.S.P. W/5 Mos. Ext.

CONFIRMATION NO. 7244

PRIORITY DATE

10/09/2003

371 FORMALITIES LETTER

*OC0000000207003271

I.A. FILING DATE

10/11/2004

Date Mailed: 10/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/07/2006
- Copy of the International Search Report filed on 04/07/2006
- Preliminary Amendments filed on 04/07/2006
- Information Disclosure Statements filed on 04/07/2006
- U.S. Basic National Fees filed on 04/07/2006
- Priority Documents filed on 04/07/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

DOCKET DEPT. OCT 1 0 2006

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THE NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER'S LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575.126	PCT/IB04/03302	SFW-007US

FORM PCT/DO/EO/905 (371 Formalities Notice)